

**WEST Search History for Application 10790657****Creation Date: 2009060511:38**

| Query   | DB   | Op. | Plur. | Thes. | Date       |
|---|--|-----|-------|-------|------------|
| secondary with node with receiv\$3  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR  | YES   |       | 06-18-2008 |
| (secondary with node with receiv\$3 ) and memor\$3  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR  | YES   |       | 06-18-2008 |
| copy\$3 same (data with (modif\$6 or chang\$3)) same volume   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR  | YES   |       | 06-18-2008 |
| (copy\$3 same (data with (modif\$6 or chang\$3)) same volume ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR  | YES   |       | 06-18-2008 |
| (copy\$3 same (data with (modif\$6 or chang\$3)) same volume ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR  | YES   |       | 06-18-2008 |
| (secondary with node with receiv\$3 and memor\$3 ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,                  | OR  | YES   |       | 06-18-2008 |

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|--|--|----|-----|--|------------|
|  | DWPI,<br>TDBD  |    |     |  |            |
| (secondary and primary) with volume with memor\$3  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| ((secondary and primary) with volume with memor\$3 ) and replica                               | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| 707/\$.ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| (707/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| (707/\$.ccls. ) and (secondary with node with receiv\$3 and memor\$3 )                         | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| (707/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| 711/\$.ccls.   | PGPB,<br>USPT,   | OR | YES |  | 06-18-2008 |

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|  | USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD                   |    |     |  |            |
| (711/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| (711/\$.ccls. ) and (secondary with node with receiv\$3 and memor\$3 )                         | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| (711/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| 711/143.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| 711/161-162.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| 710/21.ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,         | OR | YES |  | 06-18-2008 |

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|   | TDBD   |    |     |  |            |
| 710/33.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| (( 711/143.ccls. ) or (711/161-162.ccls. ) or (710/21.ccls. ) or (710/33.ccls. ) ) and ((secondary and primary) with volume with memor\$3 ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| ((711/143.ccls. or 711/161-162.ccls. or 710/21.ccls. or 710/33.ccls. ) and (secondary and primary) with volume with memor\$3 ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-18-2008 |
| secondary with node with receiv\$3  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 12-15-2008 |
| (secondary with node with receiv\$3 ) and memor\$3  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 12-15-2008 |
| copy\$3 same (data with (modif\$6 or chang\$3)) same volume   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 12-15-2008 |
| (copy\$3 same (data with (modif\$6 or chang\$3)) same volume ) and replica  | PGPB,<br>USPT,<br>USOC,                                    | OR |     |  | 12-15-2008 |

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|   | EPAB,<br>JPAB,<br>DWPL,<br>TDBD                            |    |  |  |            |
| (secondary with node with receiv\$3 and memor\$3 ) and<br>(copy\$3 same (data with (modif\$6 or chang\$3)) same<br>volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPL,<br>TDBD | OR |  |  | 12-15-2008 |
| (secondary and primary) with volume with memor\$3   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPL,<br>TDBD | OR |  |  | 12-15-2008 |
| ((secondary and primary) with volume with memor\$3 ) and<br>replica   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPL,<br>TDBD | OR |  |  | 12-15-2008 |
| 707/\$.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPL,<br>TDBD | OR |  |  | 12-15-2008 |
| (707/\$.ccls. ) and ((secondary and primary) with volume<br>with memor\$3 and replica )   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPL,<br>TDBD | OR |  |  | 12-15-2008 |
| (707/\$.ccls. ) and (secondary with node with receiv\$3 and<br>memor\$3 )   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPL,<br>TDBD | OR |  |  | 12-15-2008 |

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| (707/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| 711/\$.ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| (711/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| (711/\$.ccls. ) and (secondary with node with receiv\$3 and memor\$3 )                         | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| (711/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| (711/143).ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| (711/161  711/162).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,                           | OR |  |  | 12-15-2008 |

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|  | JPAB,<br>DWPI,<br>TDBD                                     |    |  |  |            |
| (710/21).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| (710/33).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| ( ((711/143).ccls. ) or ((711/161  711/162).ccls. ) or<br>((710/21).ccls. ) or ((710/33).ccls. ) ) and ((secondary and<br>primary) with volume with memor\$3 ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| ((((711/143).ccls. or (711/161  711/162).ccls. or<br>(710/21).ccls. or (710/33).ccls. ) and (secondary and<br>primary) with volume with memor\$3 ) and replica | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 12-15-2008 |
| secondary with node with receiv\$3   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (secondary with node with receiv\$3 ) and memor\$3   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
|  |  | OR |  |  | 06-02-2009 |

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|---|--|----|--|--|------------|
| copy\$3 same (data with (modif\$6 or chang\$3)) same volume   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD |    |  |  |            |
| (copy\$3 same (data with (modif\$6 or chang\$3)) same volume ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (secondary with node with receiv\$3 and memor\$3 ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (secondary and primary) with volume with memor\$3   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| ((secondary and primary) with volume with memor\$3 ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| 707/\$.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (707/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )  | PGPB,<br>USPT,<br>USOC,<br>EPAB,                           | OR |  |  | 06-02-2009 |

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|  | JPAB,<br>DWPI,<br>TDBD                                     |    |  |  |            |
| (707/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| 711/\$.ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (711/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (711/\$.ccls. ) and (secondary with node with receiv\$3 and memor\$3 )                         | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (711/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (711/143).ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-02-2009 |
| (711/161  711/162).ccls.   |  | OR |  |  | 06-02-2009 |

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|  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD |    |     |  |            |
| (710/21).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 06-02-2009 |
| (710/33).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 06-02-2009 |
| ( ((711/143).ccls. ) or ((711/161  711/162).ccls. ) or<br>((710/21).ccls. ) or ((710/33).ccls. ) ) and ((secondary and<br>primary) with volume with memor\$3 ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 06-02-2009 |
| ((((711/143).ccls. or (711/161  711/162).ccls. or<br>(710/21).ccls. or (710/33).ccls. ) and (secondary and<br>primary) with volume with memor\$3 ) and replica | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 06-02-2009 |
| (secondary and primary) same volume same (memory or<br>memories)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-02-2009 |
| ((secondary and primary) same volume same (memory or<br>memories) ) and node   | PGPB,<br>USPT,<br>USOC,<br>EPAB,                           | OR | YES |  | 06-02-2009 |

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|   | JPAB,<br>DWPI,<br>TDBD                                     |    |     |  |            |
| ((secondary and primary) same volume same (memory or memories) and node ) and ("primary node")  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-02-2009 |
| ((secondary and primary) same volume same (memory or memories) and node and ("primary node") ) and ("secondary node")   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-02-2009 |
| ((secondary and primary) same volume same (memory or memories) and node and ("primary node") and ("secondary node") ) and transmit\$4                           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-02-2009 |
| ((secondary and primary) same volume same (memory or memories) and node and ("primary node") and ("secondary node") and transmit\$4 ) and (proces\$4 near data) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-02-2009 |
| ((secondary and primary) same volume same (memory or memories) and ("primary node") and ("secondary node")).clm.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-02-2009 |
| secondary with node with receiv\$3  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |     |  | 06-05-2009 |
| (secondary with node with receiv\$3 ) and memor\$3  |  | OR |     |  | 06-05-2009 |

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|   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD |    |  |  |            |
| copy\$3 same (data with (modif\$6 or chang\$3)) same volume   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (copy\$3 same (data with (modif\$6 or chang\$3)) same volume ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (secondary with node with receiv\$3 and memor\$3 ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (secondary and primary) with volume with memor\$3   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| ((secondary and primary) with volume with memor\$3 ) and replica  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| 707/\$.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,                           | OR |  |  | 06-05-2009 |

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|  | JPAB,<br>DWPI,<br>TDBD                                     |    |  |  |            |
| (707/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (707/\$.ccls. ) and (secondary with node with receiv\$3 and memor\$3 )                         | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (707/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| 711/\$.ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (711/\$.ccls. ) and ((secondary and primary) with volume with memor\$3 and replica )           | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (711/\$.ccls. ) and (secondary with node with receiv\$3 and memor\$3 )                         | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
|  |  | OR |  |  | 06-05-2009 |

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| (711/\$.ccls. ) and (copy\$3 same (data with (modif\$6 or chang\$3)) same volume and replica )   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD |    |  |  |            |
| (711/143).ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (711/161  711/162).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (710/21).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (710/33).ccls.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| (( (711/143).ccls. ) or ((711/161  711/162).ccls. ) or ((710/21).ccls. ) or ((710/33).ccls. ) ) and ((secondary and primary) with volume with memor\$3 ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR |  |  | 06-05-2009 |
| ((((711/143).ccls. or (711/161  711/162).ccls. or (710/21).ccls. or (710/33).ccls. ) and (secondary and primary) with volume with memor\$3 ) and replica | PGPB,<br>USPT,<br>USOC,<br>EPAB,                           | OR |  |  | 06-05-2009 |

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|   | JPAB,<br>DWPI,<br>TDBD                                     |    |     |  |            |
| ("primary node") same ("secondary node") volume same (memory or memories)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) ) and (mopdif\$3 same data)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) ) and (modif\$6 near2 data)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) ) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))             | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) ) and (generat\$3 near3 (process\$3 near data))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) ) and ((generat\$3 or creat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
|   |  | OR | YES |  | 06-05-2009 |

|   |  |    |     |  |            |
|---|--|----|-----|--|------------|
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or creat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) ) not ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))) )  | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD |    |     |  |            |
| ( ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))) or ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or creat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) not ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))) ) ) and ("data volume")            | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) or ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or creat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) not ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))) ) and ("data volume") ) and replica     | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) or ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or creat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) not ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))) ) and ("data volume") ) and replicat\$4 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) or ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or creat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) not ("primary node") same ("secondary node") volume same (memory or memories) and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data))) ) and ("data volume") ) and replicat\$4 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES |  | 06-05-2009 |

|  |  |    |     |  |            |
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| and (modif\$6 near2 data) and ((generat\$3 or construct\$3 or build\$3) near5 (process\$3 near data)) ) and ("data volume") and replicat\$4 ) and server   |  |    |     |  |            |
| ((("primary node") same ("secondary node") volume same (memory or memories) same ((generat\$3 or creat\$3) near5 (process\$3 near2 data))).clm.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) same ((generat\$3 or creat\$3) near5 (process\$3 near2 data))).clm. ) and replicat\$4  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ((("primary node") same ("secondary node") volume same (memory or memories) same ((generat\$3 or creat\$3) near5 (process\$3 near2 data))).clm. and replicat\$4 ) and ("data volume").clm.   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| 711/115-116.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| 711/149.ccls.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
| ( ((711/143).ccls. ) or ((711/161  711/162).ccls. ) or ((710/21).ccls. ) or ((710/33).ccls. ) or (711/115-116.ccls. ) or (711/149.ccls. ) ) and (((("primary node") same ("secondary node") volume same (memory or memories) same ((generat\$3 or creat\$3) near5 (process\$3 near2 data))).clm. and replicat\$4 ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | OR | YES |  | 06-05-2009 |
|  |  | OR | YES |  | 06-05-2009 |

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|--|--|--|--|--|--|
| (((("primary node") same ("secondary node") volume same (memory or memories) same ((generat\$3 or creat\$3) near5 (process\$3 near2 data))))).clm. and replicat\$4 ) and ("period time") | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD |  |  |  |  |
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